

```
#include <stdio.h>
#include <sys/types.h>
#include <unistd.h>

int main()
{
    int id;
    id = fork();
    if(id == 0)
    {
        int a1 = getpid();
        int b1 = getppid();

        printf("Child Process..%c", '\n');
        printf("Parent id is: %d %c", a1, '\n');
        printf("Child id is: %d %c", b1, '\n');
    }
    else
    {
        int a2 = getpid();
        int b2 = getppid();

        printf("Parent Process..%c", '\n');
        printf("Parent id is: %d %c", a2, '\n');
        printf("Child id is: %d %c", b2, '\n');
    }
    return 0;
}
```

```
sahaj2350@sahaj2350-VirtualBox: ~$ gcc ParentChildSame.c
sahaj2350@sahaj2350-VirtualBox: ~$ ./a.out
Parent Process..
Parent id is: 5843
Child id is: 5670
Child Process..
Parent id is: 5844
Child id is: 5843
sahaj2350@sahaj2350-VirtualBox: ~$ █
```